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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/509,768	03/31/2000	Kazumasa Ide	501.38383X00	8166	
7:	590 11/25/2002				
Antonelli Terry Stout & Kraus Suite 1800 1300 North Seventeenth Street			EXAMINER		
			LE, DANG D		
Arlington, VA	22209		ART UNIT	PAPER NUMBER	
			2834	TH BRITOMOBIC	
				DATE MAILED: 11/25/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	14
	1		
Office Action Summary	09/509,768	IDE ET AL.	
Office Action Summary	Examiner	Art Unit	
The MAII INC DATE of this communication on	Dang D Le	2834	Idrana
The MAILING DATE of this communication apperiod for Reply	pears on the cover she	et with the correspondence at	iaress
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, r ly within the statutory minimum will apply and will expire SIX (6 e, cause the application to beco	may a reply be timely filed n of thirty (30) days will be considered timel NONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).	
Status A) Decreasing to communication (a) filed on			
1) Responsive to communication(s) filed on			
, _	nis action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims			ne merits is
4) Claim(s) 1-12 is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdra	wn from consideration	n.	
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 1-12 are subject to restriction and/or	election requirement.		
Application Papers			
9)☐ The specification is objected to by the Examine	∍r.		
10) The drawing(s) filed on is/are: a) acce	pted or b) objected to	by the Examiner.	
Applicant may not request that any objection to th			
11)☐ The proposed drawing correction filed on			ner.
If approved, corrected drawings are required in re			
12) The oath or declaration is objected to by the Ex	kaminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.	S.C. § 119(a)-(d) or (f).	
a)☐ All b)☐ Some * c)☐ None of:			
 Certified copies of the priority documen 	ts have been received	d.	
2. Certified copies of the priority documen	ts have been received	d in Application No	
 3. Copies of the certified copies of the price application from the International Book * See the attached detailed Office action for a list 	ureau (PCT Rule 17.2	?(a)).	l Stage
14) ☐ Acknowledgment is made of a claim for domes	·		al application).
a) ☐ The translation of the foreign language pr 15)☐ Acknowledgment is made of a claim for domes	ovisional application h	nas been received.	,
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Not	erview Summary (PTO-413) Paper No tice of Informal Patent Application (PT er:	

Application/Control Number: 09/509,768

Art Unit: 2834

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1, 2, 8, 10 and 12, drawn to the apparatus of an electric machine with a coolant ventilating circuit, classified in class 310, subclass 54.

Group II, claim(s) 3-5 and 8-11, drawn to the apparatus of an electric machine with different coolant ventilating circuits, classified in class 310, subclass 59.

Group III, claim(s) 6-8, 10 and 11, drawn to the apparatus of an electric machine with an air ventilating circuit, classified in 310, subclass 56.

- 2. The inventions listed as Groups I, II and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: each group contains different embodiment.
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dang D Le whose telephone number is (703) 305-0156. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on (703) 308-1371. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

Kang L. C

DDL November 24, 2002

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